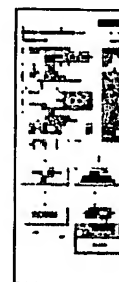


THOMSON DELPHION		RESEARCH	SERVICES	INSIDE DELPHION
Log Out	Work Files	My Account Products	Search: Quick/Number Boolean Advanced	

The Delphion Integrated View

Get Now: [More choices...](#)Tools: Add to Work File: [Create new Work File](#)View: [INPADOC](#) | Jump to: [Top](#) Go to: [Derwent...](#)[Email](#)

Title: **JP11094191A2: PAN TILT CAMERA DEVICE**
 Country: **JP Japan**
 Kind: **A**
 Inventor: **MIKURIYA KENTA;**
KATSURAI TORU;
 Assignee: **YOKOGAWA ELECTRIC CORP**
[News, Profiles, Stocks and More about this company](#)
 Published / Filed: **1999-04-09 / 1997-09-26**
 Application Number: **JP1997000261468**
 IPC Code: **F16M 11/12; G03B 15/00; G03B 17/56; H04N 5/222;**
 Priority Number: **1997-09-26 JP19971997261468**
 Abstract:



PROBLEM TO BE SOLVED: To provide a pan tilt camera device which is excellent in origin position accuracy, is capable of preventing mechanical sticking and is inexpensive.

SOLUTION: In a pan tilt camera device which is provided with a pan tilt camera and an absolute rotation angular counter 7 and is provided with a camera controller controlling this pan tilt camera and a monitor projecting photographing video of this pan tilt camera, an origin check mechanism 11 which is provided around an operating shaft of the pan tilt camera and transmits the origin position signal and an origin check mechanism controller 12 transmitting an origin reset signal to the absolute rotation angular counter 7 based on this origin position signal are provided.

COPYRIGHT: (C)1999,JPO

Family: None
 Other Abstract Info: None



[Nominate](#)

[this for the Gallery...](#)

© 1997-2003 Thomson Delphion Research Subscriptions | Privacy Policy | Terms & Conditions | Site Map | Contact

BEST AVAILABLE COPY



(19)

(11) Publication number:

Generated Document.

PATENT ABSTRACTS OF JAPAN

(21) Application number: 09261468

(51) Intl. Cl.: F16M 11/12 G03B 15/00 G
5/222

(22) Application date: 26.09.97

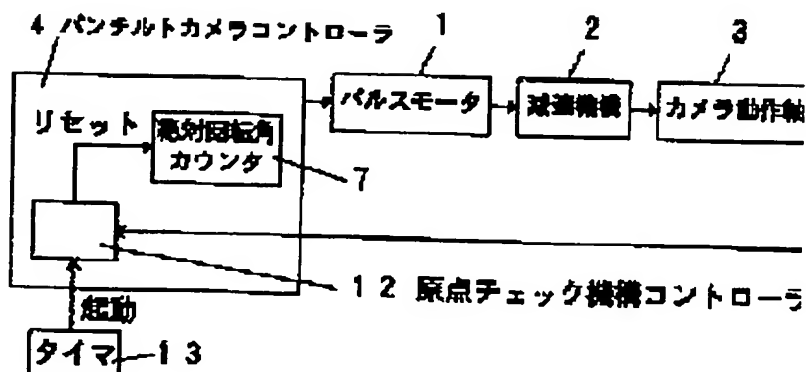
<p>(30) Priority:</p> <p>(43) Date of application publication: 09.04.99</p> <p>(84) Designated contracting states:</p>	<p>(71) Applicant: YOKOGAWA ELECTRIC CO., LTD.</p> <p>(72) Inventor: MIKURIYA KENTA KATSURAI TORU</p> <p>(74) Representative:</p>
--	---

(54) PAN TILT CAMERA
DEVICE

(57) Abstract:

PROBLEM TO BE SOLVED: To provide a pan tilt camera device which is excellent in origin position accuracy, is capable of preventing mechanical sticking and is inexpensive.

SOLUTION: In a pan tilt camera device which is provided with a pan tilt camera and an absolute rotation angular counter 7 and is provided with a camera controller controlling this pan tilt camera and a monitor projecting photographing video of this pan tilt camera, an origin check mechanism 11 which is provided around an operating shaft of the pan tilt camera and transmits the origin position signal and an origin check mechanism controller 12 transmitting an origin reset signal to the absolute rotation angular counter 7 based on this origin position signal are



BEST AVAILABLE COPY